

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/792359-Conf. #4244 Filing Date **TRANSMITTAL** March 3, 2004 First Named Inventor **FORM** Matthew Sweetland Art Unit 2839 (to be used for all correspondence after initial filing) **Examiner Name** J. F. Duverne Attorney Docket Number Total Number of Pages in This Submission T0508.70006US01

ENCLOSURES (Check all that apply)						
X Fee Transi	mittal Form	Drawing(s)		After Allowance Communication to TC		
Fee	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences		
Amendme	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After	Final	Petition to Convert to a Provisional Application		Proprietary Information		
Affid	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence A		Status Letter		
Extension	of Time Request	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):		
Express Al	pandonment Request	Request for Refund		Return Receipt Postcard Check in the amount of \$180.00		
x Information	Disclosure Statement	CD, Number of CD(s)				
Certified C Document(opy of Priority (s)	Landscape Table on C	D			
	issing Parts/ Application	Remarks				
	y to Missing Parts under FR 1.52 or 1.53					
0, 0	1111.02 01 1.00					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name	WOLF, GREENFIELD, & SACKS, P.C.					
Signature	Wals Hall					
Printed name	Walt Norfleet					
Date	January 2 5, 2006	F	Reg. No.	52,078		
						

Certificate of Mailing Under 37 CFR 1.8(a) I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

KNO (Elyse B. Pino) Dated: Signature: _

PTO/SB/17 (12-04v2)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known

JAN 2 7 2006

Filing Date March 3, 2004 Filing Name J. F. Duverme J. F. Du	Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number 10/792359-Conf. #4244						
FIGURE SEAMING PROVIDED SEAMING PROVIDED SEAMING NAME SEASON SEAS	FFF TRANSMITTAL							
Examiner Name								
METHOD OF PAYMENT (s) 180.00	For FY 2005							
METHOD OF PAYMENT (check all that apply) X Check	X Applicant claims small entity status. See 37 CFR 1.27	Art Unit						
Check Credit Card Money Order None Other (please identify):	TOTAL AMOUNT OF PAYMENT (\$) 180.00	Attorney Docket No.	T0508.70006U	S01				
Deposit Account Deposit Account Number: 23/2825 Deposit Account Name: Wolf, Greenfield & Sacks, P.C. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee (indicated below) Charge fee(s) indicated below, except for the filing fee (indicated below) Charge fee(s) indicated below, except for the filing fee (indicated below, except for the filing fee (indicated below) Charge fee(s) indicated below, except for the filing fee (indicated below, except for	METHOD OF PAYMENT (check all that apply)	· · · · · · · · · · · · · · · · · · ·						
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee to fee(s) under 37 CFR 1.16 and 1.17 FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES SEARCH FEES Small Entity Application Type Fee (\$) F	x Check Credit Card Money Order No	Other (please iden	itify):					
Charge fee(s) indicated below, except for the filling fee	Deposit Account Deposit Account Number: 23/2825 Deposit Acc	ount Name: Wolf,	Greenfield & Sa	icks, P.C.				
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 x Credit any overpayments x Credit	For the above-identified deposit account, the Director is	hereby authorized to: (che	ck all that apply)					
FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES Fee (\$) Fee (\$	Charge fee(s) indicated below	Charge fee(s) in	dicated below, ex	cept for the filing fee				
FEE CALCULATION		x Credit any overp	payments					
Fill NG FEES Small Entity Fee (\$) Fee	FEE CALCULATION							
Name	1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
Application Type								
Design				Fees Paid (\$)				
Plant	Utility 300 150 500	250 200	100					
Reissue 300 150 500 250 600 300 Provisional 200 100 0 0 0 0 0 0 2. EXCESS CLAIM FEES	Design 200 100 100	50 130	65					
Provisional 200 100 0 0 0 0 0 0	Plant 200 100 300	150 160	80 -					
EXCESS CLAIM FEES Each claim over 20 (including Reissues) Each claim over 3 (including Reissues) Each claim over 3 (including Reissues) Each independent claims Each claims over 3 (including Reissues) Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims	Reissue 300 150 500	250 600	300					
Fee (\$) Fee (\$) Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Each independent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Fee (\$) Fee Paid (\$) Indep. Claims Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Fee (\$) Fee Paid (\$) Indep. Claims Indep. Clai	Provisional 200 100 0	0 0	0					
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Indep. Claims Fee (\$) Fee Paid (\$) APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Total Sheets Fee Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00	2. EXCESS CLAIM FEES							
Each independent claim over 3 (including Reissues) Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Fee Paid (\$) Superior of the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Total Sheets Fee Paid (\$) Cround up to a whole number) x Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00								
Multiple dependent claims Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims Fee (\$) Fee Paid (\$) Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) Fee Paid (\$) APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00	` -							
Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims -20 =	· · · · · · · · · · · · · · · · · · ·							
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) -3 =	•							
Indep. Claims Extra Claims Fee (\$) Fee Paid (\$) -3 =								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets	× =	<u>F</u>	<u>ee (\$)</u> <u>r</u>	ee Palu (\$)				
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets	Indep. Claims Extra Claims Fee (\$) Fee	 Paid (\$)		· · · · · · · · · · · · · · · · · · ·				
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) (round up to a whole number) x Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 =								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) - 100 =								
- 100 = /50 (round up to a whole number) x = 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 SUBMITTED BY								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 SUBMITTED BY	Total Sheets Extra Sheets Number of each a	dditional 50 or fraction there	of Fee (\$)	Fee Paid (\$)				
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 SUBMITTED BY								
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00 SUBMITTED BY								
SUBMITTED BY SUBMITTED BY								
		ii iiioiiiiauoii Disclosule	Clatement	100.00				
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Registration No. 52.079						
(Attomey/Agent) 52,076 Telephone (617) 646-6205			_					
Name (Print/Type) Walt Norfleet (Date January 75, 2006	Name (Print/Type) Walt Norfleet (· 	Date	January ? \$7, 2006				

Certificate of Mailing Under 37 CFR 1.8(a) I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. (Elyse B. Pino) Signature!



DOCKET NO.: T0508.70006US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Matthew Sweetland et al.

Serial No.:

10/792359

Confirmation No.:

4244

Filed:

March 3, 2004

For:

WOVEN MULTIPLE CONTACT CONNECTOR

Examiner:

J. F. Duverne

Art Unit:

2839

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

Elvse B. Pir

MAIL STOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed after the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311 and is being filed on or before payment of an Issue Fee.

The Applicant hereby states, as specified in 37 C.F.R. §1.97(e), that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent Office in a counterpart for this application, and, to the knowledge of the 981709.1

Serial No.: 10/792359 - 2 - Art Unit: 2839

Conf. No.: 4244

person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Statement.

The IDS processing fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) is enclosed.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- 1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Serial No.: 10/792359 - 3 - Art Unit: 2839

Conf. No.: 4244

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

By:

Walt Norfleet, Reg. No. 51,078 Wolf, Greenfield & Sacks, P.C.

600 Atlantic Avenue

Boston, Massachusetts 02210-2206

Telephone: (617) 646-8000

Docket No.: T0508.70006US01

Date: January 75, 2006

xNDDx

JAN 2 7	20 B							
*	<i>[5]</i>	odifia	4 PTO/SD/08)	APPLICATION NO.:	10/792359	ATTY. DOCKET NO	D.: T0508.70006US01	
INFORMATION DISCLOSURE				FILING DATE:	March 3, 2004	CONFIRMATION NO.: 4244		
STATEMENT BY APPLICANT				APPLICANT:	Matthew Sweetla	nd et al.		
Sheet	1	of	1	GROUP ART UNIT:	2839	EXAMINER:	J. F. Duverne	

U.S. PATENT DOCUMENTS

Examiner's	Cite	U.S. Patent Doc	Document Name of Patentee or Applicant of Cited		Date of Publication or Issue	
Initials #	No.	Number	Kind Code	Document	of Cited Document MM-DD-YYYY	
		4,123,899		Windelbandt et al.	11-07-1978	
		4,463,323		Piper	07-31-1984	
		5,273,438		Bradley et al.	12-28-1993	
		5,533,693		Abildskov, deceased	07-09-1996	
		6,264,476		Li et al.	07-24-2001	
		6,313,523		Morris et al.	11-06-2001	
		6,439,894		Li	08-27-2002	
		6,852,395		Dhawan et al.	02-08-2005	

FOREIGN PATENT DOCUMENTS

Examin	er's	Cite	Fore	eign Patent Docur	ment	Name of Patentee or Applicant of Cited	Date of Publication of	Translation
Initials		No.	Office/ Country	Number	Kind Code	Document Document	Cited Document MM-DD-YYYY	(Y/N)

OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)

EXAMINER:	DATE CONSIDERED:

[NOTE – No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IFW) system, are included. See 37 CFR §1.98 and 1287OG163. Copies of all other patent(s), publication(s), unpublished, pending U.S. patent applications, or other information listed are provided as required by 37 CFR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier application is relied upon for an earlier filing date under 35 U.S.C. §120.]

[#] EXAMINER: Initial if reference considered, whether or notcitation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

^{*}a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).